West Virginia: Smoke Alarms at a Glance Report Period: July 1, 2006 – June 30, 2007



Residential Smoke Alarm Presence

| | Number of Res. Fires** | Percentage of Res. Fires |
|---------------------|------------------------|--------------------------|
| Detectors present | 721 | 28% |
| No detector present | 911 | 35% |
| Undetermined | 986 | 37% |

Residential Smoke Alarm Operation

| | umber of es. Fires | Percentage of Res. Fires |
|--------------------------|-----------------------|--------------------------|
| Operated | 443 | 61% |
| Failed to operate | 95 | 13% |
| Fire too small to detect | 76 | 11% |
| Undetermined | 107 | 15% |

** The actual number of reported residential fires for this period is 2,702. However, due to incomplete data submitted by fire departments using the old NFIRS 4.1 (paper), the total of the smoke alarm presence numbers if added would show 2,618.

All data is based on NFIRS statistics as submitted by the state's 449 fire departments to the WV State Fire Marshal's Office/Public Education Division. The State of West Virginia utilizes the NFIRS Version 5.0, Federal Client Tool to collect and coordinate fire and non-fire data.

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